18

19

20

21

22

23

24

25

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	Zerbe
Applicant	
Attorney's Docket No	
Title: Signal Line Routing to Reduce Crosstalk Effects	



#2

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Additionally, in accordance with 37 CFR §1.56, the Examiner is hereby notified of the following pending U.S. patent application: Application No. 08/820,158, filed March 19, 1997, entitled "Navigating Multimedia Content".

Respectfully Submitted,

Date: 11/16/01

Daniel L. Hayes Reg. No. 34,618

Please type a plus sign (+) inside this box 🗡	_
	T

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it contains a valid OMB control number.

the Paperwork	Reduction Act o	f 1995 <u>, no</u>	persons are required to r		n unless it contains a valid OMB cont	rol number.
Substitute for form 1449A/PTO				Complete if Known		
				Application Number	PIN I	
INFORMATION DISCLOSURE			CLOSURE	Filing Date		1.00
STATEMENT BY APPLICANT		First Named Inventor	Jared L. Zerbe			
				Group Art Unit		70
(u	se as many si	neets as	necessary)	Examiner Name		
Sheet	1	of	2	Attorney Docket Number	RB1-040US	16

				U.S. PATENT DOCI	JMENTS	
Examiner Initials*	Cite No.1	U.S. Paten	Kind Code ² (if known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,665,517		Widmer	5/12/1987	
		I				
				0		

				FOF	REIGN PATENT DOCUMEN	rs		
Examiner Initials*	Cite No.bft	ic e	Foreign Patent D Number4	ocument Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant	Т6
		0 0		(,, x,,,,,,,,		IVIM-DD-1111	Figures Appear	H
							<u> </u>	-
						·		

Examiner	 Date	
Signature	Considered	·

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Please ty	pe a plus	sign (+)	inside	this box	→	+
-----------	-----------	----------	--------	----------	---	---

Substitute for form 1449B/PTO INFORMATION D STATEMENT BY

Sheet

145.5

PTO/SB/08B (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995,

Reduction Act o	f 1995	, no persons are required to res	spond to a collection of information	on unless it contains a valid OMB cor	ntrol number.
or form 1449B/PTO		Co	omplete if Known		
			Application Number		
RMATIO	N D	ISCLOSURE	Filing Date		
EMENT	RY	APPLICANT	First Named Inventor	Jared L. Zerbe	MES
		/(LIO/(()	Group Art Unit		
(use as many	sheet	s as necessary)	Examiner Name		
	of	2	Attorney Docket Number	RB1-040US	10

	Т	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	
Examiner nitials*	Cite No. ¹	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		Mircea R. Stan, Wayne P. Burleson, "Bus-Invert Coding for Low Power I/O," IEEE Transactions on Very Large Scale Integrati (VLSI) Systems, Vol. XX, No. Y, Month 1999, pp 100-108.	io
· ••			
		-	
xamine	1	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.